

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Group Art Unit 1744

I, Elizabeth M. Campbell Tressler, hereby certify that this correspondence is being deposited with the US Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date of

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7-6-06

Date of Signature

Patent Application of

Tony J. Abfall, et al.

Application No. 10/567,278

Confirmation No.: 9762

Filed: February 3, 2006

Examiner: Unassigned

"DISC CLEANER"

INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 CFR §1.97(b)

Mail Stop: Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The Examiner's attention is directed to the references which are listed on the attached Forms PTO/SB/08A and PTO/SB/08B. Copies of the non-U.S. patent references and the non-patent literature are attached.

Citation of these references is respectfully requested.

No concession is made that these documents are prior art, and Applicant expressly reserves the right to antedate the documents as may be appropriate.

Date: 7/6/06

1/0 m

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File No. 026197-9062-01

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE r the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known stitute of form 1449/PTO 10/567,278 **Application Number** Filing Date February 3, 2006

Tony J. Abfall

1744

First Name Inventor

Group Art Unit

ERMATION DISCLOSURE STATEMENT BY **APPLICANT**

Sheet

Examiner Name (use as many sheets as necessary) of 5 Attorney Docket Number 026197-9062-01

U.S. PATENT DOCUMENTS					
Examiner Initials	U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document		
	2002/0129455	Wei	9/19/2002		
	7,014,543	Holbrook et al.	3/21/2006		
	6,780,090	Kennedy et al.	8/24/2004		
	6,726,527	Lalli et al.	4/27/2004		
	6,609,959	Takahashi et al.	8/26/2003		
	6,595,835	Gadbois	7/22/2003		
	6,322,430	Kennedy et al.	11/27/2001		
	5,964,650	Born et al.	10/12/1999		
	5,954,566	Bauer	9/21/1999		
	5,733,179	Bauer	3/31/1998		
	5,607,488	Wiand	3/4/1997		
	5,593,343	Bauer	1/14/1997		
	5,449,388	Wiand	9/12/1995		
	5,423,103	Born	6/13/1995		
	5,297,366	Huddleston	3/29/1994		
	5,292,567	Foster	3/8/1994		
	5,281,244	Wiand	1/25/1994		

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	00110144	

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Complete if Known 10/567,278 **Application Number** INFORMATION DISCLOSURE STATEMENT BY **Filing Date** February 3, 2006 APPLICANT **First Name Inventor** Tony J. Abfall Group Art Unit 1744 (use as many sheets as necessary) **Examiner Name** Sheet of Attorney Docket Number 026197-9062-01

U.S. PATENT DOCUMENTS				
Examiner Initials	U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	
	5,250,085	Mevissen	10/5/1993	
	5,232,470	Wiand	8/3/1993	
	5,228,022	Compton et al.	7/13/1993	
	5,209,760	Wiand	5/11/1993	
	5,174,795	Wiand	12/29/1992	
	5,146,382	Yao-Ko	9/8/1992	
	5,101,602	Hashimoto	4/7/1992	
	5,099,618	Schmid	3/31/1992	
	5,090,078	Kamakura et al.	2/25/1992	
	4,945,687	Scheider et al.	8/7/1990	
	4,918,116	Gardziella et al.	4/17/1990	
	4,860,611	Flanagan et al.	8/29/1989	
	4,854,001	Mannheimer et al.	8/8/1989	
	4,825,497	Nagao et al.	5/2/1989	
	4,783,870	Yeung	11/15/1988	
	4,754,580	Mattson	7/5/1988	
	4,750,915	Tomita et al.	6/14/1988	

Examiner	Date	
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U.S. PATENT DOCUMENTS					
Examiner Initials	U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document		
	4,750,231	Kogashiwa	6/14/1988		
	4,713,856	Clausen	12/22/1987		
	4,709,437	Hehn et al.	12/1/1987		
	4,675,975	Kucharczyk et al.	6/30/1987		
	4,662,025	Fritsch	5/5/1987		
	4,654,917	Yeung	4/7/1987		
	4,653,236	Grimes et al.	3/31/1987		
	4,617,767	Ali	10/21/1986		
	4,604,672	Davis et al.	8/5/1986		
	4,561,142	Mischenko et al.	12/31/1985		
	4,556,433	Clausen	12/3/1985		
	4,554,765	Grimes et al.	11/26/1985		
	4,520,470	d'Alayer de Costemore d'Arc	5/28/1985		
	4,504,999	Pedrotte	3/19/1985		
	4,476,601	Oka	10/16/1984		
	4,462,036	Leonard et al.	7/24/1984		
	4,451,836	Leonard et al.	5/29/1984		

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INECOMATION DISCLOSURE STATEMENT BY			MENT BY	Application Number	10/567,278	
APPLICANT		Filing Date	February 3, 2006			
				First Name Inventor	Tony J. Abfall	
				Group Art Unit	1744	
	(use as many she	ets as necessary,)	Examiner Name		
Sheet	4	of	5	Attorney Docket Number	026197-9062-01	

Examiner Initials	U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document
	4,368,756	Carlson	1/18/1983
	4,365,448	Wilson	12/28/1982
	4,251,576	Osborn et al.	2/17/1981
	4,240,483	Gregoric	12/23/1980
	4,202,071	Scharpf	5/13/1980
	4,179,852	Barnett	12/25/1979
	4,149,294	MacKay, Jr. et al.	4/17/1979
	4,111,666	Kalbow	9/5/1978
	4,107,810	Varni et al.	8/22/1978
	4,106,915	Kagawa et al.	8/15/1978
	4,101,999	Doyel	7/25/1978
	4,078,340	Klecker et al.	3/14/1978
	3,808,753	Maran	5/7/1974
	3,468,079	Kaufman	9/23/1969
	3,307,969	Quinn	3/7/1967
	3,048,482	Hurst	8/7/1962
	3,005,223	Taylor	10/24/1961

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				First Name Inventor	Tony J. Abfall	
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	U.S.	PATENT DOCUMENTS		
Examiner Initials	U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	
	2,907,146	Dyar	10/6/1959	
	2,266,875	Le Bel	12/23/1941	
	1,507,836	King	9/9/1924	
	1,343,156	Prinz	6/8/1920	
	1,335,352	Slowey	3/30/1920 .	

FOREIGN PATENT DOCUMENTS							
Examiner Initials	Country Code	Foreign Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Statement of Relevance	English Abstract	
	FR	1 401 326	Asselin ETS	6/4/1965	X		
	JP	5 303871	Hitachi Electric Eng	11/16/1993		X	
	JP	5 159528	Sony Corp	6/25/1993		X	
	ЛР	5 12832	Fujitsu Ltd	1/22/1993		X	
	ЛР	4 372785	Seiko Espon Corp	12/25/1992		X	
	JP	57-3206	Matsushita Electric Ind Co Ltd	1/8/1982		X	
	· JP	54-100701	Tokyo Shibaura Electric Co	8/8/1979		X	

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	Signature	Considered	
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Examiner Name

Attorney Docket Number

026197-9062-01

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Sheet

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, pages(s), volume-issue numbers(s), publisher, city and/or country where published.			
	CHARTRAND, S. "Removing Scratches on Compact Discs" New York Times, June 5, 1995, pg. D2.			
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STATEMENT OF RELEVANCE FOR INFORMATION DISCLOSURE STATEMENT U.S. Patent Application Number 10/567,278

FR 1 401 326

This reference appears to disclose a buffing disc for buffing an apparatus. The buffing disc appears to have spokes 4.